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NOTICE OF ALLOWANCE AND FEE(S) DUE

22462

07/15/2004

GATES & COOPER LLP HOWARD HUGHES CENTER 6701 CENTER DRIVE WEST, SUITE 1050 LOS ANGELES, CA 90045

EXAMINER

NGUYEN, DUNG T

ART UNIT

PAPER NUMBER

2828

DATE MAILED: 07/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/872,438	06/01/2001	Larry A. Coldren	G&C 122 2-US-III	1011

TITLE OF INVENTION: HIGH-POWER, MANUFACTURABLE SAMPLED GRATING DISTRIBUTED BRAGG REFLECTOR LASERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	10/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fa</u> x					
appropriate. All further cor	respondence including the below or directed otherwise	Patent, advance or	ders and notifica	tion of maintenance feed	quired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep	correspondence address.		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used t	or domestic mailings of the		
				Fee(s) Transmittal.	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
	590 07/15/2004			have its own certific	ate of mailing or transmission.	one of formal drawing, mus		
GATES & COOF				C	ertificate of Mailing or Tran	smission		
HOWARD HUGH 6701 CENTER DR LOS ANGELES, (IVE WEST, SUITE 1	050		I hereby certify that States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the	ng deposited with the United rst class mail in an envelope a above, or being facsimile date indicated below.		
,						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIDATATIONING		
09/872,438	06/01/2001					CONFIRMATION NO.		
TITLE OF INVENTION: H		W 10 10 10 10 10 10 10 10 10 10 10 10 10	Larry A. Col		G&C 122.2-US-U1	1911		
APPLN. TYPE	CMALL CATTLEY							
	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$665 		\$300	\$965	10/15/2004		
EXAMINER AR'		ART UN	IT	CLASS-SUBCLASS				
NGUYEN, DUNG T 282		2828		372-096000				
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page,	list			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
	22) attached. on (or "Fee Address" Indicat		(2) the name of	of a single firm (having as	a member a 2			
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	e of a Customer	2 registered pa	rney or agent) and the na stent attorneys or agents. I will be printed.	mes of up to If no name is 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pr	int or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear of a substitute for t	on the patent. If an assig	gnee is identified below, the	locument has been filed for		
(A) NAME OF ASSIGNI				CITY and STATE OR CO	OUNTRY)			
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						•		
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the paten	t); 🗖 individual 🗖	corporation or other private g	roup entity government		
4a. The following fee(s) are			. Payment of Feet					
☐ Issue Fee			\square A check in the amount of the fee(s) is enclosed.					
			☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above		Deposit recount	Trumbor	(enclose all extra c	opy of this form).		
•	IALL ENTITY status. See 3	,	☐ b. Applicant is	not claiming SMALL EN	TITY status. See, e.g., 37 CF	R 1.27(g)(2).		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	ıblication Fee (if required) w	e Fee and Publicat	ion Fee (if any) o	r to re-apply any previous	sly paid issue fee to the applications gistered attorney or agent; or the	ution identified above.		
(Authorized Signature)		(Date)	<u>.</u>	·				
This collection of informatio	n is required by 37 CFR 1.3.	11. The information	n is required to ob	otain or retain a benefit by	the public which is to file (an	d by the USPTO to process)		
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	by is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, shing 22313-1450. DO NOT 5	122 and 37 CFR 1 O. Time will vary a ould be sent to the SEND FEES OR C	.14. This collecti depending upon (Chief Information OMPLETED FO	on is estimated to take 12 he individual case. Any on Officer, U.S. Patent and RMS TO THIS ADDRES	e mie public which is to file (an el minutes to complete, includir comments on the amount of the Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O.		

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GATES & COO		NGUYEN, DUNG T		
6701 CENTER I	DRIVE WEST, SUITE 10	ART UNIT	PAPER NUMBER	
LOS ANGELES, CA 90045			2828	
			DATE MAILED: 07/15/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.